# **User Manual**

# soundbar YD902



600mm\*60mm\*60mm

#### I, Interface:

I、DC: 5.5mm\*2.1mm Housing

2、AUX IN: Φ3.5mm (4-ring stereo mat)

3、AUX OUT: Φ3.5mm (4-ring stereo mat)

# II、Features:

I Boot: connect to electricity supply to boot with a "Bluetooth" tone.

2、Input: BLUETOOTH & AUX IN

#### 2.1 BLUETOOTH input,

- 2.1.1 The speaker will enter into Bluetooth mode by default when powered on and will automatically connect to those Bluetooth devices which have been paired and yet without unpairing.
- 2.1.2 For Bluetooth devices which haven't been paired, search the speaker under Bluetooth mode and pair successfully with a "connected" tone.

#### 2.2、AUX IN input

Plug the 3.5mm audio cable into the audio AUX in port, connect the other end to the Playback Devices, the speaker will be automatically switched to Line in mode; unplug the 3.5mm audio cable, the speaker will be automatically

switches back to BLUETOOTH mode.

#### 2.3、AUX OUT output

Plug the 3.5mm audio cable into the audio AUX OUT port and connect the other end to the corresponding input device.

#### 3. Volume Control:

- 3.1 Control the Speaker volume by adjusting the volume buttons (VOL+, VOL-) on the playback device;
- 3.2 Control the Speaker volume by adjusting the volume of audio/video playback software.

# 4. Cascading work,

- 4.1. Two sets of the same model can realize automatic cascading working mode with automatic Bluetooth connection;
- 4.2. Conditions for implementing cascading work mode:
- 4.2.1 There are two sets of the same model in the effective range of Bluetooth:
  - 4.2.2 Both sets of stereos are powered on and not in LINE IN mode;
- 4.2.3 Both sets of audio are not connected / automatically connected to other Bluetooth devices

Use the Bluetooth devices to connect one of the Speakers (automatically as host), the other Speaker (automatically as assistant) will automatically connect to the host. The host and assistant play the same source synchronously. Cascading work can enjoy even more amazing stereo effects when playing music.

### 5、Mute function

5.1 In BLUETOOTH mode, the Speaker enters into the Mute mode within 10 seconds if without the input of the sound source; The Speaker will play the audio in real time after inputting audio signal.

#### III、Basic parameters

I、Model: YD902

2. Voltage range: DC12V-24V

3、Rated power: 40W

4. Speaker impedance:  $8\Omega$ 

5、Speaker: Full frequency φ53mm\*4

Bass speakerφ53mm\*2

6、Sensitivity: 88±2 dB

7、Frequency Range: 85Hz-20KHz

### IV, Packing

I Size: 600mm\*60mm\*60mm

2、Net Weight: I.0kg

3、Gross Weight: 1.2kg

# V. Accessory

- I、Switching power adapter \*I
- 2、AUX audio cable \*I
- 3. Fixed mounting bracket \*2

#### **FCC Statement:**

Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- -Reorient or relocate the receiving antenna.
- —Increase the separation between the equipment and receiver.
- —Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- —Consult the dealer or an experienced radio/TV technician for help.

#### **FCC Radiation Exposure Statement:**

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment . This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.

### **ISED RSS Warning:**

This device complies with Innovation, Science and Economic Development Canada licence-exempt RSS standard(s). Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

Le présent appareil est conforme aux CNR d'ISED applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes:

- (1) l'appareil ne doit pas produire de brouillage, et
- (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

#### **ISED RF** exposure statement:

This equipment complies with ISED radiation exposure limits set forth for an uncontrolled environment.

This equipment should be installed and operated with minimum distance 20cm between the radiator your body. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

Le rayonnement de la classe b repecte ISED fixaient un environnement non contrôlés. Installation et mise en œuvre de ce matériel devrait avec échangeur distance minimale entre 20 cm ton corps. Lanceurs ou ne peuvent pas coexister cette antenne ou capteurs avec d'autres.